

# HF Happenings 933

## He claimed he was a DXer



..but he only operates on  
FT8

No HF Happenings last week. Carina and I went to the North West Province to help our daughter and family move from the farm near Gerdau to the new farm about 25 km west of Stella. Pieter is now concentrating on cattle and no more maize and peanuts.

Mobile phone reception in the rural areas is not good and it is a struggle to get e-mail sent and received. Most of the time the signal strength is 1 bar and it cycles between No Service, Vodacom, Vodacom E and Vodacom 3G – without me moving from my chair on the veranda. I will not talk about Cell C which Carina uses! Even in the town of Stella, the signal is bad. Here in Bloemfontein, within a radius of 100 m from my home I have two mobile phone towers!

### January

19 – PEARS and Border ARC meetings  
20 - SARL Wednesday 80 m Club Sprint  
23 – Summer QRP Sprint; Propagation Summit 2021; CTARC and Highway ARC meetings  
23 and 24 - BARTG RTTY Sprint  
26 - Secunda ARC meeting  
27 – Provincial Schools open  
28 - Full Moon  
31 - Closing date for AGM motions and nominations for SARL Awards and Trophies and Council Nominations

### February

1 - Registration for the May RAE opens  
2 - World Wetlands Day  
4 - World Cancer Day  
6 - SARL VHF/UHF Activity Day; Durban ARC meeting  
7 - AWA CW Activity Day  
8 - West Rand meeting  
13 - World Radio Day  
13 and 14 - CQ WPX RTTY; PACC contest  
14 - Valentine's Day  
16 - PEARS and Border ARC meetings  
20 - Magalies and Highway ARCs meeting  
20 and 21 - ARRL DX CW contest  
23 - Secunda ARC meeting  
27 - International Milk Tart Day; SARL 40 m Grid Square sprint; CTARC meeting; West Rand Flea Market

### The SARL Wednesday 80 m Club Sprint on 20 January

The first leg of the Wednesday 80 m Club Sprint takes place from 17:30 to 18:30 UTC (19:30 to 20:30 CAT) Wednesday 20th January with phone and CW activity. The exchange is a RS or RST report, your Club name and your 4-character grid square (e.g., KG30). You score 2 points for each QSO, 2 points for each new grid square worked and 1 point for each new Club worked. Submit your log by 23:59 CAT on Monday 25th January to [zs4bfn@mweb.co.za](mailto:zs4bfn@mweb.co.za). Please note that the time and the exchange have been altered. Turn to page 63 of the 2021 SARL Blue Book for all the information.

### The SARL Summer QRP Contest

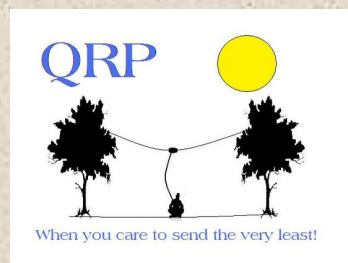
The QRP contests are intended to be fun activities to promote QRP operation between radio amateurs. Using homebuilt equipment or operating as a portable/field station and using temporary antennas is encouraged but is not a requirement.

The Summer QRP Contest runs from 12:00 to 13:30 UTC (14:00 to 15:30 CAT) Saturday 23 January 2021 with SSB and CW activity using 5 watts (PEP) output or less. The first 45 minutes is limited

to the 40 m band only, the remaining 45 minutes the contesters are free to use any HF (non-WARC) band as they see fit.

The exchange is a RS or RST report and your Grid locator. Please consider exchanging realistic RS(T) signal reports and use the full 6- character grid locator. e.g., KG10XX.

Logs in ADIF or Cabrillo with a summary sheet or MS Excel shall be submitted by 28 January 2021 by e-mail to [info@zs6wr.co.za](mailto:info@zs6wr.co.za). When submitting your log, your call sign must appear in the file name, e.g., 7P8DG SARL QRP contest.xlsx and a photo(s) of the station operating (JPG format) MUST accompany every log entry. Get all the rules on page 95 of the 2021 SARL Diary of Events and Contest Manual.



### 3Y0I Bouvet Island DXpedition News (Update)

The following was posted on the Rebel DX Group Facebook page, 4 January [edited]. Some members of the Rebel DX Group have arrived in Cape Town, South Africa. After several COVID protocols we are in the good hands of our ZS friends and local supporters. Just to remind you, the whole of our expedition equipment from the first Bouvet "attack" was secured at the QTH of Andre, ZS1AN. What a great guy he is!! We will check again all our expedition gear during the coming days. We had a very busy day yesterday with Shawn, ZS1SBW, working on important paperwork for upcoming projects. More info on that soon.

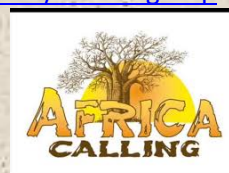
The Bouvet (3Y0I) trip is on track. Still some budget is missing but we are hoping to get some of the missing \$\$\$\$. Our last attempt cost us over \$250K private money (donations were just 7%) and sadly that went to the "vessel chimney" (for fuel). Let's hope, this time we will be more lucky. Here is a link if you are willing to help <https://www.gofundme.com/f/3yi-bouvet-island-expedition>

For your information, we will not apply for financial support to any DX Foundation or big Clubs as their conditions are not acceptable to us for a trip to one of the most wanted DXCC entities; and one of hardest places to go on our planet.

For more "possible" details and updates on the Bouvet Island DXpedition, watch the following Web page and Media sites. This is the main site where you can find more details on the project and news - <https://bouvetoya.org>; Facebook: <https://www.facebook.com/bouvetoya.org>; Twitter: <https://twitter.com/Bouvetoyaorg> and Rebel DX Group: <https://www.facebook.com/rebeldxgroup>

### African DX

*Contacts with stations on the African continent count towards the SARL's All Africa Award ([www.sarl.org.za/public/awards/awards.asp](http://www.sarl.org.za/public/awards/awards.asp))*



Zambia, 9J. Brian, 9J2BO is usually active on 40 metres using CW from 03:30 to 05:00 UTC. QSL via EA5GL.

Gabon, TR. Alain, TR8CA has been active using CW and RTTY on 20 metres between 16:00 and 17:30 UTC. QSL via F6CBC.

Mali, TZ. Jeff, TZ4AM has been active on 30 and 17 metres using CW between 17:45 and 20:00 UTC. QSL via W0SA.

Togo, 5V. Daniel, HB9EHD, will once again be active as 5VDE from Togo between 11 and 20 February. He plans to be active on the QO-100 SSB satellite below the middle beacon and on FT8 on 40 and 20 metres. Look for QSOs to be uploaded to LoTW and eQSL. QSL via HB9EHD direct.



## African Islands

Chagos Islands, VQ9. Randy, WW6RG, informs that his Diego Garcia operation has been cancelled. He states, "They have just changed their Covid-19 restrictions and we cannot leave our Base Housing which will make setting up my equipment impossible. Hopefully will be back out to another International location by mid-March."



Ascension Island, ZD8. Tev, TA1HZ, is now active as ZD8HZ and is there on a working assignment in Georgetown on Ascension Island (AF-003) for the duration of 2021. He will try to be on the air during his free time (since he is there working) using a Yaesu FT-991 running 100 W to a Windom wire antenna (80 – 10 m). Activity this past Sunday (17th) has been mainly FT8 on 20 and 17 metres. QSL via LoTW, CLubLog or eQSL. He states, "If you still need a hard-copy QSL card, please DO NOT SEND ANYTHING BEFORE 2022. I will not be back to Istanbul to check my POB 73 address and your mail can get lost."

## Contest Calendar

This week's contests as compiled by Bruce Horn, WA7BNM. The period covered is 18 to 25 January 2021

Run for the Bacon QRP Contest  
23:00 UTC 17 January to 01:00 UTC 18 January  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 160, 80, 40, 20, 15, 10 m  
Classes: Single Band; All Band  
Max power: 5 watts  
Exchange: RST, state, province or country and member no or power  
Work stations: Once per band  
QSO Points: 1 point per QSO with non-member; 3 points per QSO with member on same continent; 5 points per QSO with member on different continent  
Multipliers: Each state, province, or country once; Multiply mults by 2 if >50 members worked  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 24 January 2021  
E-mail logs to: (none)  
Upload log at:  
<http://grpcontest.com/pigrun/autolog.php>  
Mail logs to: (none)  
Find rules at: <http://grpcontest.com/pigrun/>

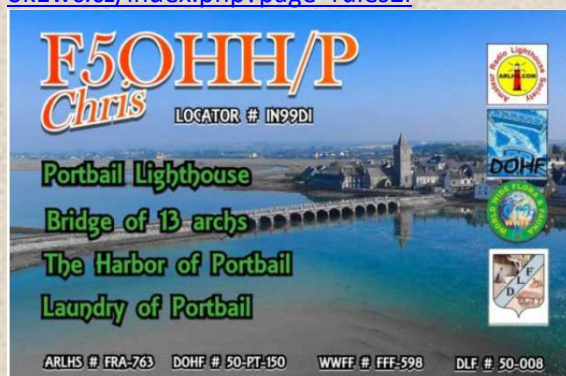
K1USN Slow Speed Test  
00:00 - 01:00 UTC 18 January  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 160, 80, 40, 20 m

Classes: Single Op - QRP, low or high  
Max power: HP: >100 watts; LP: 100 watts;  
QRP: 5 watts  
Exchange: Maximum 20 wpm - Name and state, province or country  
Work stations: Once per band  
QSO Points: 1 point per QSO  
Multipliers: Each state/province/country once per band; W/VE do not count as country mults  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 23:59 UTC 20 January 2021  
Post log summary at:  
<http://www.3830scores.com>  
Mail logs to: (none)  
Find rules at: <http://www.k1usn.com/sst.html>



OK1WC Memorial (MWC)  
16:30 - 17:29 UTC 18 January  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 80, 40 m

Classes: Single Op All Band - QRP or low; Single Op Single Band - QRP or low  
 Max power: LP: 100 watts; QRP: 5 watts  
 Exchange: RST and serial no  
 Work stations: Once per band  
 QSO Points: 1 point per QSO  
 Multipliers: Each last character of worked station call suffix once per band  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 06:00 UTC 22 January 2021  
 E-mail logs to: (none)  
 Upload log at: <https://memorial-ok1wc.cz/index.php?page=logs>  
 Mail logs to: (none)  
 Find rules at: <https://memorial-ok1wc.cz/index.php?page=rules2>



Worldwide Sideband Activity Contest  
 01:00 - 01:59 UTC 19 January  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: SSB  
 Bands: 160, 80, 40, 20, 15, 10, 6 m  
 Classes: Single Op - QRP, low or high; Overlay: Youth (26 years old or younger); Youth YL (female 26 years old or younger); YL (female older than 26 years)  
 Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts  
 Exchange: RS and age group (OM, YL, Youth YL or Youth)  
 Work stations: Once per band  
 QSO Points: 1 point per QSO with OM; 5 points per QSO with YL; 10 points per QSO with Youth; 15 points per QSO with Youth YL  
 Multipliers: Each DXCC once per band  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 01:59 UTC 20 January 2021  
 E-mail logs to: (none)  
 Upload log at: <https://logs.wwsac.com/>

Mail logs to: (none)  
 Find rules at: <https://wwsac.com/rules.html>

RTTYOPS Week Sprint  
 17:00 - 19:00 UTC 19 January  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: RTTY  
 Bands: 80, 40, 20 m  
 Classes: Single Op  
 Max operating hours: 2 hours  
 Exchange: other station's call, your call, serial no and your name  
 Work stations: Once per band  
 QSO Points: 1 point per QSO  
 Multipliers: (none)  
 Score Calculation: Total score = total QSO points  
 Submit logs by: 23:59 UTC 26 January 2021  
 E-mail logs to: [rtty-week-tuesday@nrmlcontest.no](mailto:rtty-week-tuesday@nrmlcontest.no)  
 Mail logs to: (none)  
 Find rules at: <https://rttyops.wordpress.com/rtty-mini-contests/rttyops-Week-Sprint/>

QRP Fox Hunt  
 02:00 - 03:30 UTC 20 January  
 Geographic Focus: United States  
 Participation: Worldwide  
 Mode: CW  
 Bands: 40 m Only  
 Classes: Single Op - fox or hound  
 Max power: 5 watts  
 Exchange: RST, state, province or country, name and power output  
 QSO Points: 1 point per QSO  
 Multipliers: (none)  
 Score Calculation: Total score = total QSO points  
 Submit logs by: 03:30 UTC 21 January 2021  
 E-mail logs to: (see rules)  
 Mail logs to: (none)  
 Find rules at: [http://www.qrpfoxhunt.org/winter\\_rules.htm](http://www.qrpfoxhunt.org/winter_rules.htm)

Phone Weekly Test – Fray  
 02:30 - 03:00 UTC 20 January  
 Geographic Focus: North America  
 Participation: Worldwide  
 Mode: SSB



Bands: 160, 80, 40, 20, 15 m  
 Classes: Single Op  
 Max power: 100 watts  
 Exchange: NA: Name and state, province or country; non-NA: Name  
 Work stations: Once per band  
 QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station  
 Multipliers: Each US state (including KH6/KL7) once per band; Each VE province/territory once per band; Each North American country (except W/VE) once per band  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 03:00 UTC 22 January 2021  
 E-mail logs to: (none)  
 Post log summary at:  
<http://www.3830scores.com>  
 Mail logs to: (none)  
 Find rules at:  
[http://www.perluma.com/Phone\\_Fray\\_Contes\\_t\\_Rules.pdf](http://www.perluma.com/Phone_Fray_Contes_t_Rules.pdf)

CWops Mini-CWT Test  
 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 20 January and 03:00 - 04:00 UTC 21 January  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Awards: Worldwide  
 Mode: CW  
 Bands: 160, 80, 40, 20, 15, 10 m  
 Classes: Single Op - QRP, low or high  
 Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts  
 Exchange: Member: Name and member no or CWA; non-Member: Name and state, province or country  
 Work stations: Once per band  
 QSO Points: 1 point per QSO  
 Multipliers: Each call once  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 04:00 UTC 23 January 2021  
 Post log summary at:  
<http://www.3830scores.com>  
 Mail logs to: (none)  
 Find rules at: <https://cwops.org/cwops-tests/>

NAQCC CW Sprint  
 01:30 - 03:30 UTC 21 January  
 Geographic Focus: Worldwide

Participation: Worldwide  
 Mode: CW  
 Bands: 80, 40, 20 m  
 Classes: (none)  
 Max power: 5 watts  
 Exchange: RST, state, province or country and NAQCC no or power  
 Work stations: Once per band  
 QSO Points: 1 point per QSO with non-member; 2 points per QSO with member  
 Multipliers: Each state, province, or country once; Key Type Mult: 2 x if straight key, 1,5 x if bug, 1 x if other  
 Score Calculation: Total score = total QSO points x total mults x key type mult  
 Submit logs by: 23:59 UTC 24 January 2021  
 E-mail logs to: [naqcc33@windstream.net](mailto:naqcc33@windstream.net)  
[jcoreyc@gmail.com](mailto:jcoreyc@gmail.com)  
 Upload log at:  
[http://naqcc.info/sprint\\_submit\\_log.html](http://naqcc.info/sprint_submit_log.html)  
 Mail logs to: (none)  
 Find rules at:  
<http://naqcc.info/sprint/sprint202101.html>



RTTYOPS Week Sprint  
 17:00 - 19:00 UTC 21 January  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: RTTY  
 Bands: 80, 40, 20 m  
 Classes: Single Op  
 Max operating hours: 2 hours  
 Exchange: other station's call, your call, serial no and your name  
 Work stations: Once per band  
 QSO Points: 1 point per QSO  
 Multipliers: (none)  
 Score Calculation: Total score = total QSO points  
 Submit logs by: 23:59 UTC 28 January 2021

E-mail logs to: [rtty-week-thursday@nr1rcontest.no](mailto:rtty-week-thursday@nr1rcontest.no)

Mail logs to: (none)

Find rules at:

<https://rttyops.wordpress.com/rtty-mini-contests/rttyops-Week Sprint/>

#### NCCC RTTY Sprint

01:45 - 02:15 UTC 22 January

Geographic Focus: North America

Participation: Worldwide

Mode: RTTY

Bands: (see rules)

Classes: (none)

Exchange: Serial no, name and QTH

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 24 January 2021

E-mail logs to: (none)

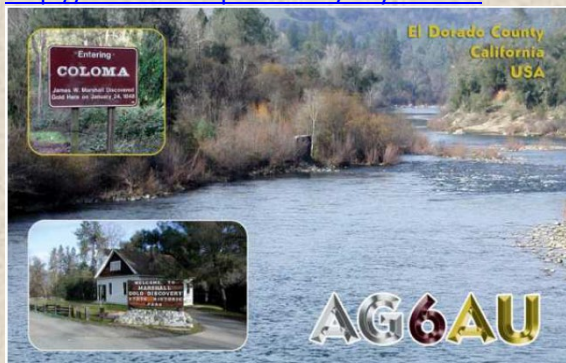
Post log summary at:

<http://www.3830scores.com/>

Mail logs to: (none)

Find rules at:

<http://www.ncccsprint.com/rttyns.html>



#### QRP Fox Hunt

02:00 - 03:30 UTC 22 January

Geographic Focus: United States

Participation: Worldwide

Mode: CW

Bands: 80 m Only

Classes: Single Op - fox or hound

Max power: 5 watts

Exchange: RST, state, province or country, name and power output

QSO Points: 1 point per QSO

Multippliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 03:30 UTC 23 January 2021

E-mail logs to: (see rules)

Mail logs to: (none)

Find rules at:

[http://www.qrpfoxhunt.org/winter\\_rules.htm](http://www.qrpfoxhunt.org/winter_rules.htm)

#### NCCC Sprint Ladder

02:30 - 03:00 UTC 22 January

Geographic Focus: North America

Participation: Worldwide

Mode: CW

Bands: 160, 80, 40, 20, 15, 10, 6 m

Classes: Single Op

Max power: 100 watts

Exchange: Serial no, name and QTH

Work stations: Once per band

QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station

Multippliers: Each US state (including KL7 and KH6) once per band; Each VE province once per band; Each North American country (except W/VE) once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 24 January 2021

E-mail logs to: (none)

Post log summary at:

<http://www.3830scores.com/>

Mail logs to: (none)

Find rules at:

<http://www.ncccsprint.com/rules.html>

#### BARTG RTTY Sprint

12:00 UTC 23 January to 12:00 UTC 24 January

Geographic Focus: Worldwide

Participation: Worldwide

Mode: RTTY

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op Expert; Single Op - QRP, low or high; Multi-Single; Multi-Multi; SWL

Max power: HP: >100 W; LP: 100 W; QRP: 5 W

Exchange: Serial no (no signal report)

Work stations: Once per band

QSO Points: 1 point per QSO

Multippliers: DXCC countries once regardless of band; JA, W, VE and VK areas once regardless of band

Score Calculation: Total score = total QSO points x total mults x continents

Submit logs by: 31 January 2021

E-mail logs to: (none)

Upload log at: <http://bartg.rsgbcc.org/cgi-bin/hfenter.pl>

Mail logs to: (none)



Find rules at: <http://bartg.org.uk/wp/bartg-sprint-contest/>

#### UK/EI DX CW Contest

12:00 UTC 23 January to 12:00 UTC 24 January

Geographic Focus: Worldwide

Participation: Worldwide

Mode: CW

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op Unconnected - 24 or 12 - QRP, low or high; Single Op Connected - 24 or 12 - QRP, low or high; Single Op Overlay: (Single-Element-Antenna); Multi-Single - QRP, low or high

Max power: HP: >100 W; LP: 100 W; QRP: 5 W

Exchange: UK/EI: RST, serial no and District Code; DX: RST and serial no

QSO Points: (see rules)

Multipliers: Each DXCC country once per band; Each UK/EI district once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 12:00 UTC 25 January 2021

Upload log at: <http://logs.ukaic.com/cgi-bin/hfenter.pl>

Mail logs to: (none)

Find rules at: <https://www.ukaic.com/dx-contest-rules.php>

#### K1USN Slow Speed Test

00:00 - 01:00 UTC 25 January

Geographic Focus: Worldwide

Participation: Worldwide

Mode: CW

Bands: 160, 80, 40, 20 m

Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts

Exchange: Maximum 20 wpm - Name and state, province or country

Work stations: Once per band

QSO Points: 1 point per QSO

Multipliers: Each state/province/country once per band; W/VE do not count as country mults

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 23:59 UTC 27 January 2021

Post log summary at:

<http://www.3830scores.com>

Mail logs to: (none)

Find rules at: <http://www.k1usn.com/sst.html>

#### QCX Challenge

13:00 - 14:00 UTC and 19:00 - 20:00 UTC 25

January and 03:00 - 04:00 UTC 26 January

Geographic Focus: Worldwide

Participation: Worldwide

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op

Max power: HP: >5 watts; QRP: 5 watts

Exchange: RST, name, state, province or country and rig

Work stations: Once per band

QSO Points: 3 points per QSO with QCX station; 1 point per QSO with non-QCX station

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 04:00 UTC 2 February 2021

Post log summary at:

<http://www.3830scores.com>

Mail logs to: (none)

Find rules at: <http://www.qrp-labs.com/party.html>



#### OK1WC Memorial (MWC)

16:30 - 17:29 UTC 25 January

Geographic Focus: Worldwide

Participation: Worldwide

Mode: CW

Bands: 80, 40 m

Classes: Single Op All Band - QRP or low; Single Op Single Band - QRP or low

Max power: LP: 100 watts; QRP: 5 watts

Exchange: RST and serial no

Work stations: Once per band

QSO Points: 1 point per QSO

Multipliers: Each last character of worked station call suffix once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 06:00 UTC 29 January 2021

E-mail logs to: (none)  
Upload log at: <https://memorial-ok1wc.cz/index.php?page=logs>  
Mail logs to: (none)

Find rules at: <https://memorial-ok1wc.cz/index.php?page=rules2l>

### Next Week's Contests

Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 26 January  
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 26 January  
SKCC Sprint, 00:00 - 02:00 UTC 27 January  
QRP Fox Hunt, 02:00 - 03:30 UTC 27 January  
Phone Weekly Test – Fray, 02:30 - 03:00 UTC 27 January  
CWops Mini-CWT Test, 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 27 January and 03:00 - 04:00 UTC 28 January  
UKEICC 80 m Contest 20:00 - 21:00 UTC 27 January  
NAQCC CW Sprint, 01:30 - 03:30 UTC 28 January  
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 28 January  
NCCC RTTY Sprint, 01:45 - 02:15 UTC 29 January  
QRP Fox Hunt, 02:00 - 03:30 UTC 29 January  
NCCC Sprint Ladder, 02:30 - 03:00 UTC 29 January  
CQ 160 Metre CQ Contest, 22:00 UTC 29 January to 22:00 UTC 31 January  
Feld Hell Sprint, 00:00 - 23:59 UTC 30 January  
REF CW Contest, 06:00 UTC 30 January to 18:00 UTC 31 January  
UBA DX SSB Contest, 13:00 UTC 30 January to 13:00 UTC 31 January  
RTTYOPS Weekend Sprint, 16:00 - 19:59 UTC 30 January  
Winter Field Day, 19:00 UTC 30 January to 19:00 UTC 31 January  
K1USN Slow Speed Test, 00:00 - 01:00 UTC 1 February  
OK1WC Memorial, 16:30 - 17:29 UTC 1 February  
RSGB 80 m SSB Club Championship, 20:00 - 21:30 UTC 1 February  
Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 2 February  
ARS Spartan Sprint, 02:00 - 04:00 UTC 2 February  
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 2 February

Items used with acknowledgement to the ARRL Letter, the ARRL DX News, the ARRL Contest Update, OPDX Bulletin, 425 DX Bulletin, DXNL Newsletter, WIA-News, the RSGB News, DxCoffee, Southgate ARC News, DX World and the Amateur Radio Newsletter

